



VOF 6851.1  
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of V.J. Flanigan  
Serial No. 10/081,521  
Filed February 22, 2002  
Confirmation No. 2948

Art Unit 1764

For PROCESS AND APPARATUS FOR THE DESTRUCTIVE DISTILLATION OF  
RUBBER

May 17, 2002

INFORMATION DISCLOSURE STATEMENT

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TO THE COMMISSIONER OF PATENTS AND TRADEMARKS,  
SIR:

\* In accordance with 37 C.F.R. 1.97 and 1.98 and MPEP 609, and in compliance with the duty of disclosure set forth in 37 C.F.R. 1.56, listed on the attached PTO/SB/08A are references for consideration by the Patent and Trademark Office in the above-entitled application and to be made of record therein.

Copies of the references listed on the attached Form PTO/SB/08A have previously been submitted in connection with patent application Serial Nos. 09/027,642 (now U.S. Patent No. 6,372,948) and 08/345,115 (now U.S. Patent No. 5,783,046) and their relevance may be determined from the prior applications. Pursuant to 37 C.F.R. 1.98(d), applicant is not submitting copies of the references. If the Examiner does not readily have access



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to any of these references. Applicant will provide such references.

Respectfully submitted,

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VMK/ACW/dfw/msc  
\*Attachment

CERTIFICATE OF MAILING

I certify that this INFORMATION DISCLOSURE STATEMENT in the application of V.J. Flanigan, Serial No. 10/081,521, filed February 22, 2002 is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on this 17th day of May, 2002.

*M. Susan Clements*  
M. Susan Clements



BFC SB CBA

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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## Complete if Known

Application Number	10/081,521
Filing Date	February 22, 2002
Confirmation Number	2948
First Named Inventor	V.J. Flanigan
Group Art Unit	1764
Examiner Name	Not Yet Assigned
Sheet 1 of 3	Attorney Docket No. VJF 6851.1

## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.†	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code* (if known)		
	1	2,131,702		Berry	9/1938
	2	3,573,194		Hopper, et al.	3/1971
	3	3,619,405		Smith	11/1971
	4	3,644,131		W. W. Gotshall	2/1972
	5	3,822,218		Whittaker, et al.	7/1974
	6	3,823,221		Wakefield, et al.	7/1974
	7	3,875,007		Yasuhiro Sanga	4/1975
	8	3,926,582		Powell, Jr., et al.	12/1975
	9	4,038,100		C. E. L. German	7/1977
	10	4,145,258		Fujishiro, et al.	3/1979
	11	4,172,769		J. Becker, Jr.	10/1979
	12	4,240,877		Stahlherm, et al.	12/1980
	13	4,308,102		Wagener, et al.	12/1981
	14	4,354,438		Beckmann	10/1982
	15	4,368,103		Weinzierl, et al.	1/1983

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Examiner Signature	Date Considered
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

†Unique citation designation number. ‡See attached Kinds of U.S. Patent Documents. §Enter Office that issued the document, by the two-letter code (WIPO Standard ST 3). ¶For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ¶Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST 16 if possible. ¶Applicant is to place a check mark here if English language Translation is attached.

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**U.S. PATENT DOCUMENTS Cont.**

Examiner Initials*	Cite No.†	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code- (if known)		
	16	4,401,513		John C. Brewer	8/1983
	17	4,402,791		John C. Brewer	9/1983
	18	4,412,684		Hans-Josef Giertz	11/1983
	19	4,507,174		W. A. Kutrieb	3/1985
	20	4,606,793		Petrovic, et al.	9/1986
	21	4,718,984		McConaghy, Jr. et al.	1/1988
	22	4,740,270		Christian Roy	4/1988
	23	4,881,947		Parker, et al.	11/1989
	24	4,946,486		Parker, et al.	8/1990
	25	5,084,141		K. M. Holland	1/1992
	26	5,096,210		R. Wood, et al.	3/1992
	27	5,230,777		James Jarrell	7/1993
	28	5,254,222		Mazzini, et al.	10/1993
	29	5,783,046		Flanigan	7/1998
	30	6,372,948 B1		Flanigan	4/2002

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## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T <sup>6</sup>
		Office	Number <sup>2</sup>	Kind Code <sup>3</sup> (if known)			

## OTHER ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>6</sup>
	31	"Pneuma-Seal Standard Designs". The Presray Corporation, pp. 8-12 (1995)	

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